

## **AGENDA**

### **NKGSA Advisory Committee Meeting**

**June 14, 2019, 1:30 PM**

**Clovis Public Safety Community Room, 1233 Fifth Street, Clovis, CA**

**Conference Call Number: (559) 324-2995**

1. Call to Order
2. Approval of Minutes from April 12, 2019 Meeting
3. Receive – Ad hoc Subcommittee Updates
  - Technical
  - Administrative/Fiscal
  - Membership/Outreach/Communications
4. Receive – Basin Coordination Update
5. Review/Recommend Proposed Fiscal Year 2019-2020 budget and agency cost share
6. Public Comments
7. Member Comments
8. Adjourn

## MINUTES

(Preliminary – Subject to Revision/Approval at next meeting)

### NKGSA Advisory Committee Meeting

April 12, 2019

Clovis Public Safety Building

#### In attendance:

\*Chair Scott Redelfs – City of Clovis

\*Adam Claes – FID

\*Ken Moore – City of Kerman

\*Alan Hofmann – FMFCD

\*Glenn Allen – County of Fresno

\*Dejan Pavic – City of Fresno (Alternate)

Brandy Swisher – FMFCD

Dao Lor – ABIRC

Joshua Xiong – ABIRC

Don Wright –Reporter

Peter Baloian – Baloian Fars

Mary Perich – League of Women Voters

Andrew Nabors – CUSD

Paul Armendariz – City of Clovis

Rebecca Quist – KRCD

Amanda Peisch-Derby – DWR

Andy Gordus – CDFW

Jason Franklin – Pinedale County Water  
District

Lisa Koehn – Clovis

Michael Moore – FMFCD

Michael Carbajal – City of Fresno

Ronnie Samuelian – Provost & Pritchard

Tim Bakman – Bakman Water Co.

Jim Anderson – Malaga County Water  
District

Diane Merrill – League of Women  
Voters

Gary Serrato – FID

Maria Rodriguez

\* - Voting representative on Advisory Committee

### **Item 1 – Called to order at 1:32 pm**

### **Item 2 – Approval of Minutes from 01/11/2019 Meeting**

Motion by Alan Hofmann to approve; second by Dejan Pavic. Approved unanimously.

### **Item 3 – Receive – Ad Hoc Subcommittee Updates**

#### **Item 3a – Technical Subcommittee**

(Subcommittee update presented by Adam Claes)

The subcommittee is working on developing its sustainability plan. Plans are due by January 31<sup>st</sup>, 2020. The draft plan continues to be developed now with a goal to complete the plan by mid-summer, at which point (hopefully around July) public workshops will be held to provide updates. The 2 main focuses right now are (1) the water budget and (2) sustainable management criteria.

With regards to the water budget, the subcommittee is working on identifying which entities will be responsible for overdrafts and for how much overdraft. The NKGSA will be breaking down overdrafts agency by agency. The baseline time period has been selected (1997-2011), and there will be a second set of budget numbers based on current and projected data.

With regards to the SMC, the subcommittee is working on identifying goals and long-term objectives (such as groundwater levels, water quality, etc.). Most of the time is being spent on groundwater levels, utilizing the monitoring network of 50 wells (referred to as “indicator wells”) throughout the GSA. For water quality, the subcommittee has been working with Trevor Joseph from DWR – who helped develop SGMA regulations – to develop language.

#### **Item 3b – Administrative/Fiscal Subcommittee**

(Subcommittee update provided by Lisa Koehn)

The revised Fiscal Year 2018-2019 budget went to the Board in March and was approved. The subcommittee will now be working on adjusting the memo on cost share, which should be completed soon (hopefully by next month).

#### **Item 3c – Membership/Outreach/Communications (MOC) Subcommittee**

(Subcommittee update provided by Brandy Swisher)

On March 20<sup>th</sup>, a meeting was held with local growers, hosted by the UC Cooperative Extension. Adam Claes presented at this meeting. The focus was on practical actions growers can take to use their water wisely, including by increasing their use of surface water for irrigation. UCCE provided a map of southeast Asian farms within the NKGSA and neighboring GSAs.

The second public workshop is scheduled for May 2<sup>nd</sup> and will be held at the West Park School District. The target audience is rural-residential properties under 5 acres within FID's service area. (Most of these properties will be west of Highway 99.)

The outline of the working GSP has been posted to the website, and the Interested Parties Database (used to send meeting notices and other updates) is currently at 439 people.

Gary Serrato also mentioned that there will be a town hall meeting on Channel 26, which will reach from Merced to Bakersfield. It will be a panel-style meeting (members to be determined). There will be a meeting in 2 weeks to go over details.

#### **Item 4 – Receive – Basin Coordination Update**

(Update presented by Ronnie Samuelian)

All GSAs are progressing with their GSPs. A common outline is being used among all of them, and language is being edited for use by all GSAs. The cooperation agreement is also nearly complete. DWR has indicated that submission can't happen until all of the GSAs have completed their plans, and the plans & cooperation agreement are a "package deal."

The estimate of confined aquifer flows has been completed and will help us determine how much water is moving from our area into neighboring areas. The summary water budget has been completed, but the McMullin and North Kings boundary flows are still being looked at. The sustainable yield for the overall Basin has been identified, but it will not be applicable to each GSA.

It was noted that one of the criteria the plans will be evaluated on (per DWR) is if the plan impacts a neighboring basin and whether it will affect the neighboring basin's ability to reach sustainability. We are not required to coordinate our plans with these other basins, but we will consult.

**Item 5 – Public Comments**

None.

**Item 6 – Member Comments**

Gary Serrato from FID noted that interviews will be happening as early as next week for the next Executive Officer for the GSA. This will be the first phase of the interview process, as the Ad-Hoc Committee must select someone and then bring them back to the Board for approval, at which point negotiations can begin. The goal is to have someone selected in June.

**Item 7 – Adjourn**

Motion by Alan Hofmann to adjourn; second by Glenn Allen. Approved unanimously. Adjourned at 2:10 pm.

North Kings Groundwater Sustainability Agency  
Statement of Revenues, Expenses, and Changes in Net Position

	Jul 18 - May 19 Actual	3/28/2019 Approved 2018-2019 Budget	% of Budget	6/27/2019 Proposed 2019-2020 Budget
<b>Operating Income/Expense</b>				
<b>Income</b>				
<b>Grants Income</b>	214,285.00	214,000.00	100%	0.00
<b>Member/Contracting Entity</b>				
Bakman Water Company	21,000.00	21,000.00	100%	16,000.00
Biola Community Services Distr	10,000.00	10,000.00	100%	6,000.00
City of Clovis	60,000.00	60,000.00	100%	60,000.00
City of Fresno	127,000.00	127,000.00	100%	186,000.00
City of Kerman	21,000.00	21,000.00	100%	17,000.00
County of Fresno	94,000.00	94,000.00	100%	115,000.00
CSU Fresno	0.00	21,000.00	0%	0.00
Fresno Irrigation District	189,000.00	189,000.00	100%	352,000.00
Garfield Water District	25,000.00	25,000.00	100%	19,000.00
International Water District	24,000.00	24,000.00	100%	17,000.00
<b>Total Member/Contracting Entity</b>	<u>571,000.00</u>	<u>592,000.00</u>	<u>96%</u>	<u>788,000.00</u>
<b>Total Income</b>	<u>785,285.00</u>	<u>806,000.00</u>	<u>97%</u>	<u>788,000.00</u>
<b>Expense</b>				
Audit Expense	4,285.00	3,780.00	113%	3,780.00
Bank Charges	0.00	0.00	0%	0.00
Dues and Subscriptions	281.25	515.00	55%	515.00
Grant Administration Costs	265.25	10,000.00	3%	500.00
Insurance	1,354.10	1,354.10	100%	1,354.10
Kings Basin Coordination	56,675.75	105,000.00	54%	50,000.00
Legal	22,476.04	70,000.00	32%	50,000.00
Office Supplies	0.00	2,000.00	0%	2,000.00
Printing/Materials Costs (FID)	0.00	4,000.00	0%	4,000.00
<b>Professional Services</b>				
Engineering Consultant	449,802.77	540,000.00	83%	324,000.00
Public Information	3,657.18	25,000.00	15%	80,000.00
Security Services	198.00	500.00	40%	500.00
Professional Services - Other	0.00	0.00	0%	165,000.00
<b>Total Professional Services</b>	<u>453,657.95</u>	<u>565,500.00</u>	<u>80%</u>	<u>569,500.00</u>
<b>Staff Expense</b>				
Executive Officer	1,110.60	45,000.00	2%	140,000.00
Supporting Staff (FID)	47,884.73	40,000.00	120%	87,000.00
<b>Total Staff Expense</b>	<u>48,995.33</u>	<u>85,000.00</u>	<u>58%</u>	<u>227,000.00</u>
<b>Total Expense</b>	<u>587,990.67</u>	<u>847,149.10</u>	<u>69%</u>	<u>908,649.10</u>
<b>Net Operating Income</b>	197,294.33	-41,149.10	-479%	-120,649.10
<b>Non-Operating Income</b>				
Interest Income	140.71	200.00	70%	200.00
<b>Total Non-Operating Income</b>	<u>140.71</u>	<u>200.00</u>	<u>70%</u>	<u>200.00</u>
<b>Change in Net Position</b>	<u><u>197,435.04</u></u>	<u><u>-40,949.10</u></u>	<u><u>-482%</u></u>	<u><u>-120,449.10</u></u>



**To:** NKGSA Advisory Committee

**From:** NKGSA Administrative/Fiscal Subcommittee

**Date:** May 10, 2019

**Subject:** NKGSA Post GSP Cost Concepts

Listed below are the recommended concepts for funding the NKGSA activities after the Groundwater Sustainability Plan (GSP) is completed. These concepts if approved will be included in the draft GSP and used as the basis for the budgets beginning in 2020.

**1. Ongoing Administration Expenses:**

- a. Definition – The cost of annually operating the GSA including the Executive Officer’s salary, fiscal agent and staff expenses, audit, annual data collection and reporting, outreach, legal, and other administrative costs. This does not include agency specific project implementation costs, but may include GSA wide efforts such as identification of construction information for wells in the monitoring network.
- b. Administrative Cost Share Alternatives:
  - Option 1. ½ of expenses split among the agencies based on board seats and ½ of expenses split based on land area of current service areas. This alternative is similar to the cost share agreed to for the GSP development phase of the GSA.
  - Option 2. Equal assessment per acre of current service areas.
    - i. Recommendation – Option 2
- c. Assessment/Collection of Administrative Expenses:
  - Option 1 – The GSA collects administrative costs directly from landowners through a Prop 218 or Prop 26 process.
  - Option 2 – The Administrative Expenses are determined for each agency and the GSA invoices each agency but does not assess or bill landowners directly. Agency boundaries would be based on community water system (sub-area as determined by the GSA). Parcels not included in a city or community water system or irrigation or water district would be included in the County. Water systems or districts that are not NKGSA Members, Contracting Entities with

Participation Agreements or Interested Parties with MOUs allowing participation, will be invoiced a suggested voluntary cost share on the same basis. Other Interested Parties will also be invoiced a suggested minimum voluntary cost share to be determined by the Board. Any voluntary cost shares received will be credited to the participant that covered the Interested Parties cost share.

- i. Recommendation – Option 2. The cost of conducting any necessary Proposition 218 election would be handled by individual agencies. If necessary, upon mutual agreement of the GSA and the individual agency, the GSA could perform the assessment election for the agency, but the agency would pay all associated costs.

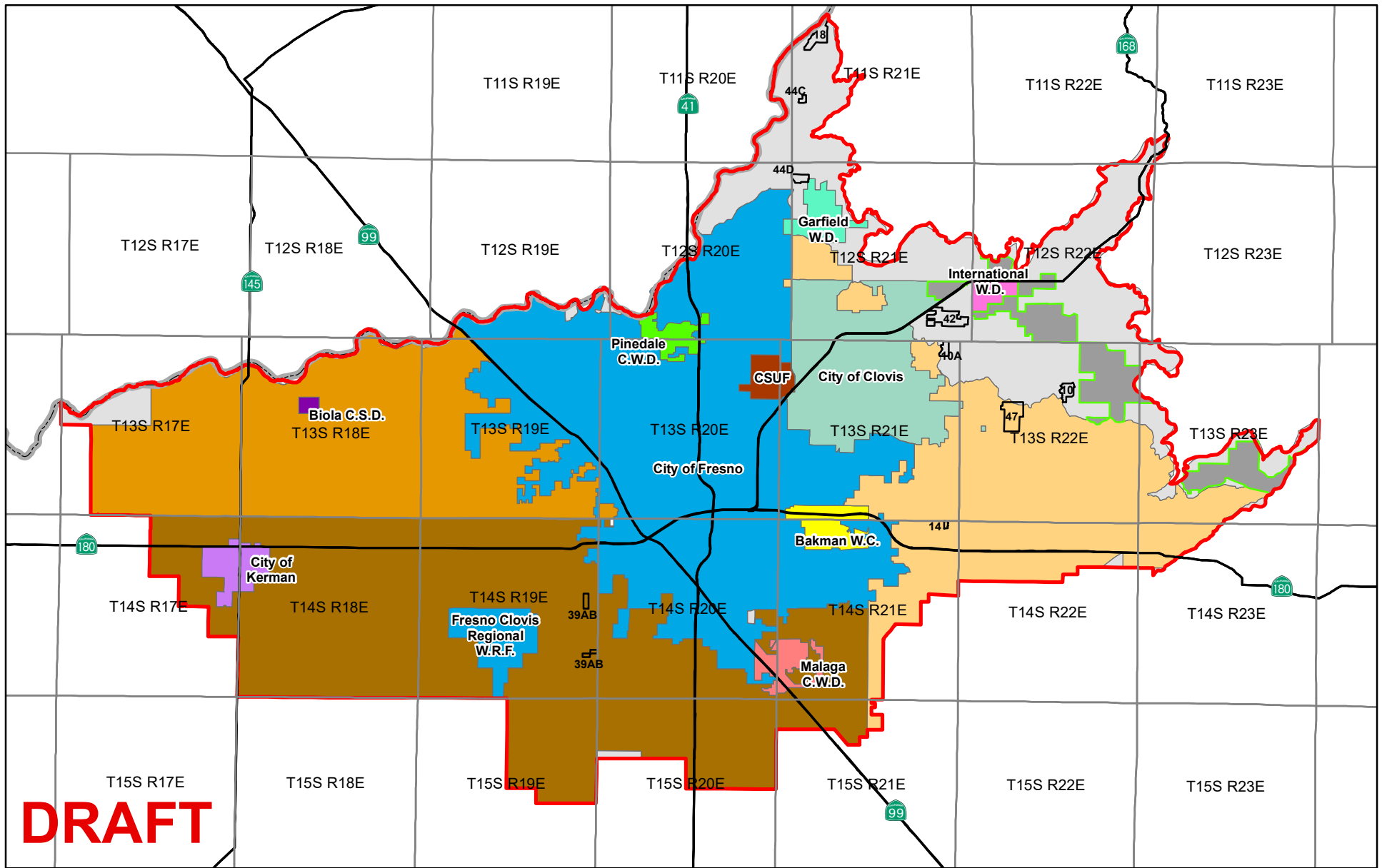
## **2. Project Costs**

- a. Based on initial indications from the Technical Committee, each agency within the GSA will be responsible for implementing its own projects to reach sustainability. Project costs including planning, capital, financing and operations and maintenance, to benefit the individual agencies would be borne by the individual agencies.
- b. Allocation of project costs to the agency's landowners will be determined by each agency. Costs could be based upon pumpage if metering is available, estimated pumping if metering is not available, land area, or other method as determined by the agency.

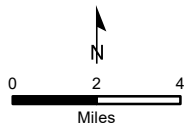
## **3. Penalties**

Penalties for not meeting milestones or exceeding allocation limits set by the GSA would be charged to agencies, areas or individual pumpers based on metered usage or estimates of the GSA. Penalty revenue could be utilized to fund projects.





**DRAFT**



- |                      |                |               |                      |
|----------------------|----------------|---------------|----------------------|
| North Kings GSA      | CSUF           | FID Annex     | Fresno County        |
| County Area          | City of Clovis | FID East      | Garfield W.D.        |
| Bakman Water Company | City of Fresno | FID Northwest | International W.D.   |
| Biola                | City of Kerman | FID Southwest | Malaga County W.D.   |
|                      |                |               | Pinedale County W.D. |

**North Kings GSA**

Suggested Water Budget Agencies Acre Assessment

Agency	Acreage Served*	Final Approved 3 Year Maximum	Final Approved Percentage	Option 1 Post Plan Admin Split (1/2 seat cost and 1/2 land based)	Option 1 Percentage	Option 1 Cost per Acre per \$500,000 budget	Option 2 Post Plan Admin Split Land Based	Option 2 Percentage	Option 2 Cost per Acre per \$500,000 budget	Option 3 Post Plan Admin \$5K Seat Fee + Land Based	Option 3 Percentage	Option 3 Cost per Acre for \$500,000 budget	Option 3B Post Plan Admin \$10K Seat Fee + Land Based	Option 3B Percentage	Option 3B Cost per Acre for \$500,000 budget
<b>FID</b>	170,058	\$ 623,880.00	32.24%	\$ 178,432.56	35.69%	\$ 1.05	\$ 273,531.80	54.71%	\$ 1.61	\$ 262,119.89	52.42%	\$ 1.54	\$ 250,707.98	50.14%	\$ 1.47
<b>Fresno</b>	75,659	\$ 416,938.00	21.54%	\$ 102,513.97	20.50%	\$ 1.35	\$ 121,694.61	24.34%	\$ 1.61	\$ 119,392.93	23.88%	\$ 1.58	\$ 117,091.26	23.42%	\$ 1.55
<b>Clovis</b>	15,294	\$ 195,270.00	10.09%	\$ 53,966.57	10.79%	\$ 3.53	\$ 24,599.81	4.92%	\$ 1.61	\$ 28,123.83	5.62%	\$ 1.84	\$ 31,647.84	6.33%	\$ 2.07
<b>Bakman</b>	1,994	\$ 67,966.00	3.51%	\$ 15,492.53	3.10%	\$ 7.77	\$ 3,207.27	0.64%	\$ 1.61	\$ 4,681.50	0.94%	\$ 2.35	\$ 6,155.73	1.23%	\$ 3.09
<b>Kerman</b>	2,089	\$ 66,992.00	3.46%	\$ 15,568.93	3.11%	\$ 7.45	\$ 3,360.08	0.67%	\$ 1.61	\$ 4,825.14	0.97%	\$ 2.31	\$ 6,290.20	1.26%	\$ 3.01
<b>Fresno County</b>	38,807	\$ 308,582.00	15.95%	\$ 72,876.46	14.58%	\$ 1.88	\$ 62,419.58	12.48%	\$ 1.61	\$ 63,674.40	12.73%	\$ 1.64	\$ 64,929.23	12.99%	\$ 1.67
<b>Malaga</b>	1,678	\$ -	0.00%	\$ 1,349.50	0.27%	\$ 0.80	\$ 2,699.00	0.54%	\$ 1.61	\$ 2,537.06	0.51%	\$ 1.51	\$ 2,375.12	0.48%	\$ 1.42
<b>Pinedale</b>	1,192	\$ -	0.00%	\$ 958.64	0.19%	\$ 0.80	\$ 1,917.29	0.38%	\$ 1.61	\$ 1,802.25	0.36%	\$ 1.51	\$ 1,687.21	0.34%	\$ 1.42
<b>Garfield</b>	1,809	\$ 80,884.00	4.18%	\$ 22,288.19	4.46%	\$ 12.32	\$ 2,909.71	0.58%	\$ 1.61	\$ 5,235.12	1.05%	\$ 2.89	\$ 7,560.54	1.51%	\$ 4.18
<b>Biola</b>	237	\$ 30,000.00	1.55%	\$ 14,079.49	2.82%	\$ 59.41	\$ 381.21	0.08%	\$ 1.61	\$ 2,025.00	0.40%	\$ 8.54	\$ 3,668.79	0.73%	\$ 15.48
<b>CSUF</b>	1,303	\$ 67,190.00	3.47%	\$ 1,047.91	0.21%	\$ 0.80	\$ 2,095.83	0.42%	\$ 1.61	\$ 1,970.08	0.39%	\$ 1.51	\$ 1,844.33	0.37%	\$ 1.42
<b>International</b>	736	\$ 77,518.00	4.01%	\$ 21,425.25	4.29%	\$ 29.11	\$ 1,183.83	0.24%	\$ 1.61	\$ 3,612.80	0.72%	\$ 4.91	\$ 6,041.77	1.21%	\$ 8.21
<b>Total</b>	310,856	\$ 1,935,220.00	100.00%	\$ 500,000.00	100.00%		\$ 500,000.00	100.00%		\$ 500,000.00	100.00%		\$ 500,000.00	100.00%	

\* Acreages updated 6/11/19

Agency	Acreage Served*	Final Approved 3 Year Maximum	Final Approved Percentage	Option 1 Post Plan Admin Split (1/2 seat cost and 1/2 land based)	Option 1 Percentage	Option 1 Cost per Acre per \$500,000 budget	Option 2 Post Plan Admin Split Land Based	Option 2 Percentage	Option 2 Cost per Acre per \$500,000 budget	Option 3 Post Plan Admin \$5K Seat Fee + Land Based	Option 3 Percentage	Option 3 Cost per Acre for \$500,000 budget	Option 3B Post Plan Admin \$10K Seat Fee + Land Based	Option 3B Percentage	Option 3B Cost per Acre for \$500,000 budget
<b>FID</b>	170,058	\$ 623,880.00	32.24%	\$ 180,829.98	36.17%	\$ 1.06	\$ 278,326.62	55.67%	\$ 1.62	\$ 266,627.02	53.33%	\$ 1.55	\$ 254,927.43	50.99%	\$ 1.48
<b>Fresno</b>	75,659	\$ 416,938.00	21.54%	\$ 103,472.62	20.69%	\$ 1.35	\$ 123,611.90	24.72%	\$ 1.58	\$ 121,195.18	24.24%	\$ 1.55	\$ 118,778.47	23.76%	\$ 1.52
<b>Clovis</b>	15,294	\$ 195,270.00	10.09%	\$ 53,966.57	10.79%	\$ 3.53	\$ 24,599.81	4.92%	\$ 1.61	\$ 28,123.83	5.62%	\$ 1.84	\$ 31,647.84	6.33%	\$ 2.07
<b>Bakman</b>	1,994	\$ 67,966.00	3.51%	\$ 15,492.53	3.10%	\$ 7.77	\$ 3,207.27	0.64%	\$ 1.61	\$ 4,681.50	0.94%	\$ 2.35	\$ 6,155.73	1.23%	\$ 3.09
<b>Kerman</b>	2,089	\$ 66,992.00	3.46%	\$ 15,568.93	3.11%	\$ 7.45	\$ 3,360.08	0.67%	\$ 1.61	\$ 4,825.14	0.97%	\$ 2.31	\$ 6,290.20	1.26%	\$ 3.01
<b>Fresno County</b>	38,807	\$ 308,582.00	15.95%	\$ 72,876.46	14.58%	\$ 1.74	\$ 62,419.58	12.48%	\$ 1.61	\$ 63,674.40	12.73%	\$ 1.64	\$ 64,929.23	12.99%	\$ 1.67
<b>Malaga</b>	1,678	\$ -	0.00%												
<b>Pinedale</b>	1,192	\$ -	0.00%												
<b>Garfield</b>	1,809	\$ 80,884.00	4.18%	\$ 22,288.19	4.46%	\$ 12.32	\$ 2,909.71	0.58%	\$ 1.61	\$ 5,235.12	1.05%	\$ 2.89	\$ 7,560.54	1.51%	\$ 4.18
<b>Biola</b>	237	\$ 30,000.00	1.55%	\$ 14,079.49	2.82%	\$ 59.41	\$ 381.21	0.08%	\$ 1.61	\$ 2,025.00	0.40%	\$ 8.54	\$ 3,668.79	0.73%	\$ 15.48
<b>CSUF</b>	1,303	\$ 67,190.00	3.47%		0.00%	\$ -		0.00%	\$ -		0.00%	\$ -		0.00%	\$ -
<b>International</b>	736	\$ 77,518.00	4.01%	\$ 21,425.25	4.29%	\$ 29.11	\$ 1,183.83	0.24%	\$ 1.61	\$ 3,612.80	0.72%	\$ 4.91	\$ 6,041.77	1.21%	\$ 8.21
<b>Total</b>	310,856	\$ 1,935,220.00	100.00%	\$ 500,000.00	100.00%		\$ 500,000.00	100.00%		\$ 500,000.00	100.00%		\$ 500,000.00	100.00%	

\* Acreages updated 6/11/19